

IN THE CLAIMS

1.) (Currently amended) An electrical connector (36) for mounting on a circuit board (38), comprising:

a dielectric housing (40);

a plurality of first terminals (42-46) mounted on the housing and having circuit board press-fit portions (62) projecting ~~therefrom~~ from the first terminals;

a plurality of second terminals (48) mounted on the housing and having circuit board press-fit portions (62) projecting ~~therefrom~~ from the second terminals;

the first and second terminals being arranged in respective spaced apart rows, said first terminals having a first pitch and said second terminals having a second pitch;

a press-fitting block (50) engageable with the housing and locked to the first terminals for press-fitting the first terminals into ~~appropriate~~ holes (78) in the circuit board; and

said press-fit portions (62) of the second terminals (48) being exposed exteriorly of both the housing and the press-fitting block for locking engagement ~~by~~ with an ~~appropriate~~ independent press-fitting jig (80) for press-fitting the second terminals into other ~~appropriate~~ holes (78) in the circuit board, said press fitting jig is engaged with the press fitting block.

2. (Currently amended) The electrical connector of claim 1 wherein said first and second terminals (42-48) are arranged in parallel ~~at different pitches (P1,P2)~~ rows.

3. (Currently amended) The electrical connector of claim 1 wherein said first terminals are signal terminals (42-46) and said second terminals are power source terminals (48).

4. (Currently amended) The electrical connector of claim 1 wherein said press-fitting block (50) has an abutment surface (92) ~~arranged~~ for engagement ~~by~~ with the press-fitting jig (80), whereby the jig is ~~effective~~ to press fit the first terminals (42-46) into the circuit board (38), through the press-fitting block, as the jig is press-fitting the second terminals (48) into the board.

5. (Currently amended) In combination with the electrical connector of claim 4, a the press-fitting jig (80) having an abutment surface (90) for engaging the abutment surface (92) of the press-fitting block (50).

6. (Currently amended) The electrical connector of claim 1 wherein said first and second terminals (42-48) are L-shaped with mounting legs (60) mounted in the housing and generally right-angled legs including said press-fit portions (62).

7. (Currently amended) The electrical connector of claim 1 wherein said first and second terminals (42-48) have lock portions (64) for engaging with engageable by the press-fitting block (50) and the press-fitting jig (80), respectively.

8. (Currently amended) The electrical connector of claim 7 wherein said lock portions (64) are adjacent to the press-fit portions (62) of the respective terminals (42-48).

9. (Cancelled)

10. (Currently amended) The electrical connector of claim 9 wherein the first terminals (42-46) are offset from the second terminals (48) in a direction along said respective ~~generally parallel the rows.~~